O4_13_01

Patent Application Transmittal
(only for new nonprovisional applications under 37 C.F.R. 1.53(b))
Correspondence Address:
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Date: ___April 12, 2001___
Attorney Docket No.: ___450100-03156___

ASSISTANT COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

Sir:

With reference to the filing in the United States Patent and Trademark Office
of an application for patent in the name(s) of:

Takahiro OKADA, Yoshikazu MIYATO, Yasunari IKEDA, Tamotsu IKEDA

entitled:
OFDM TRANSMISSION DEVICE AND OFDM TRANSMISSION METHOD

The following are enclosed:
  X_ Specification (54 pages)
  X_ 21_ Sheet(s) of Drawings
  X_ 10_ Claim(s) (including ___4___ independent claim(s))
  ___ This application contains a multiple dependent claim

  X_ Our check for __$ 790.00__, calculated on the basis of the claims as
     amended by any enclosed preliminary amendment as follows:

     Basic Fee, $710.00 ($355.00) . . . . $ 710.00
     Number of Claims in excess of 20 at $18.00 ($9.00) each: . . . . . -0-
     Number of Independent Claims in excess of 3 at $80.00 ($40.00) each: 1 80.00
     Multiple Dependent Claim Fee at $270.00 ($135.00) . . . .   -0-
     Total Filing Fee . . . . $ 790.00
  ___ Assignment Recording Fee $40.00 . . . . -0-

  X_ Oath or Declaration and Power of Attorney
     X_ New   ___ signed _X_ unsigned
     ___ Copy from a prior application (37 C.F.R. 1.63(d))

  X_ Certified copy of each of the following application(s) to substantiate
     the claim(s) for priority made in the Declaration:

          Application No.   Filed   In

          2000-117226   13 April 2000   Japan

     Please charge any additional fees required for the filing of this
application or credit any overpayment to Deposit Account No. 50-0320.

                                   Respectfully submitted,

                                   FROMMER LAWRENCE & HAUG LLP
                                   Attorneys for Applicants

                                   By
                                   / William S. Frommer
                                     Reg. No. 25,506

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April 12, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application
      Applicants: Takahiro OKADA, Yoshikazu MIYATO, Yasunari IKEDA,
      Tamotsu IKEDA
      Our Ref.: 450100-03156

Dear Sir:

Enclosed are papers constituting the above patent application which is being filed
under 37 C.F.R. 1.53 without a signed Declaration. Please accord a filing date
and a serial number to such application and inform the undersigned thereof so
that a signed Declaration and the surcharge required by 37 C.F.R. 1.16(e) may be
duly filed.

Please address all correspondence to:

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Respectfully,

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Enclosures

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